

Docket No.: 713-428

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

09/744692

PATENT

O P E R A T I O N
JUL 26 2004
P A T E N T & T R A D E M A R K
O F F I C E

C/C

Inventor(s): ALEARDI, MASSIMO *et al.*

: ATTN: Certificate of Correction Branch

U.S. Patent Application No. 6,741,453 *B1*

: Group Art Unit: 2839

Date: July 22, 2004

: Allowed: May 25, 2004

: Examiner: LE, THANH TAM T.

:

For: BOARD-MOUNTED ELECTRONIC DEVICE, IN PARTICULAR AN ELECTRONIC GAS LIGHTER, INCLUDING MEANS FOR FAST CONNECTION OF INSULATED ELECTRIC WIRES TO AN ELECTRIC CIRCUIT

REQUEST FOR CERTIFICATE OF CORRECTION OF
OFFICE MISTAKE UNDER 37 CFR 1.322

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Certificate

JUL 28 2004

of Correction

Sir:

Submitted herewith is a copy of the first page of application 6,655,203.

It is respectfully requested that the *Foreign Priority Data* be corrected to read:

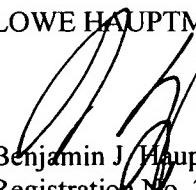
TO98U000144

The *Foreign Priority Data* appeared correctly on all documents filed with or issued by the Patent Office including: the original Declaration, Power of Attorney; and the Official Filing Receipt.

Accordingly, a corrected patent setting forth the correct *Foreign Priority Data* is hereby requested.

Respectfully submitted,

LOWE HAUPTMAN GILMAN & BERNER, LLP


Benjamin J. Hauptman
Registration No. 29,310

1700 Diagonal Road, Suite 300
Alexandria, Virginia 22314
Telephone: 703-684-1111 BJH:nsn
Facsimile: 703-518-5499
Date: July 26, 2004

JUL 28 2004



US006741453B1

(12) **United States Patent**
Aleardi et al.

(10) **Patent No.:** US 6,741,453 B1
(45) **Date of Patent:** May 25, 2004

(54) **BOARD-MOUNTED ELECTRONIC DEVICE, IN PARTICULAR AN ELECTRONIC GAS LIGHTER, INCLUDING MEANS FOR FAST CONNECTION OF INSULATED ELECTRIC WIRES TO AN ELECTRIC CIRCUIT ON THE BOARD**

(75) Inventors: Massimo Aleardi, Cassano Magnago (IT); Raoul Bianchi, Villa Guardia (IT)

(73) Assignee: ITW Industrial Components S.R.L., Milan (IT)

(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.

(21) Appl. No.: 09/744,692

(22) PCT Filed: Jul. 28, 1999

(86) PCT No.: PCT/IT99/00248

§ 371 (c)(1),
(2), (4) Date: Jun. 12, 2001

(87) PCT Pub. No.: WO00/07263

PCT Pub. Date: Feb. 10, 2000

(30) Foreign Application Priority Data

Jul. 28, 1998 (IT) TO980144 U

(51) Int. Cl.⁷ H02B 1/20

(52) U.S. Cl. 361/640; 439/404

(58) Field of Search 439/83, 395, 404, 439/876; 361/640, 719; 702/76, 48, 54, 145, 146, 151

(56) References Cited

U.S. PATENT DOCUMENTS

4,261,629 A * 4/1981 Reynolds et al. 439/82

4,391,484 A	*	7/1983	Foederer	439/404
5,091,826 A	*	2/1992	Arnett et al.	361/776
5,127,153 A	*	7/1992	Mitra	29/753
5,357,074 A	*	10/1994	Pawlowski	219/85.18
5,494,456 A		2/1996	Capilupo et al.	
5,975,919 A	*	11/1999	Arnett et al.	439/82
6,146,185 A	*	11/2000	Cole et al.	439/399
6,151,221 A	*	11/2000	Van Lerberghe	361/774
6,206,719 B1	*	3/2001	Tsunezawa et al.	439/395
6,264,510 B1	*	7/2001	Onizuka et al.	439/876

FOREIGN PATENT DOCUMENTS

EP	0 177 955 A	4/1986
EP	0 452 061 A	10/1991
EP	0 727 851 A	8/1996
EP	0 829 924 A	3/1998

* cited by examiner

Primary Examiner—Lynn Feild

Assistant Examiner—Thanh-Tam Le

(74) Attorney, Agent, or Firm—Lowe Hauptman Gilman & Berner LLP

(57) ABSTRACT

A device including: a board for supporting electronic components and supporting an electric circuit for mutual connection of the electronic components; and at least one terminal for electrically connecting the circuit and a respective insulated electric wire having an inner conductor covered with a coated and/or applied insulating sheath; the terminal being defined by a metal blade forming part of the circuit and which is carried integrally by the board and projects from a first face of the board. The blade is so formed as to define means for mechanically retaining and electrically connecting the electric wire, and which act on an end portion of the inner conductor.

12 Claims, 3 Drawing Sheets

